



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3373-1**Job Sheet 189358****Part No:** D3373-1**Job Qty:** 20 pcs**Part Name:** Cam Lock**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 1/23/19**Job Tracking No:****Due Date:** 1/30/19**Created By:** Chantal Lavoie**Type:** Stock**Description:****Note:** DWG REV A IPP A 05.01.05 New issue KJ/JLM**Ship Via:****Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
100	Purchasing	20 pcs	1/30/19	1/30/19	0.00	0.00	Purchasing - 1 Purchasing - 2 Purchasing - 3	JAN 28 2019
110	Packaging 2-1 - Receive - B4B	20 pcs	1/30/19	1/30/19	0.00	0.00	Packaging 2 - 1 - B4B Packaging 2 - 2 - B4B Packaging 2 - 3 - B4B Packaging 2 - 5 - B4B Packaging 2 - 4 - B4B Packaging 2 - 6 - B4B Packaging 2 - 7 - B4B Packaging 2 - 8 - B4B Packaging 2 - 9 - B4B Packaging 2 - 10 - B4B Packaging 2 - 11 - B4B Packaging 2 - 12 - B4B Packaging 2 - 13 - B4B Packaging 2 - 14 - B4B Packaging 2 - 15 - B4B Packaging 2 - 16 - B4B Packaging 2 - 17 - B4B Packaging 2 - 18 - B4B Packaging 2 - 19 - B4B Packaging 2 - 20 - B4B Packaging 2 - 21 - B4B Packaging 2 - 22 - B4B Packaging 2 - 23 - B4B Packaging 2 - 24 - B4B Packaging 2 - 25 - B4B Packaging 2 - 26 - B4B Packaging 2 - 27 - B4B Packaging 2 - 28 - B4B	JAN 28 2019



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S148674**Part:** D3373-1**Job No:** 189358**Serial No/Batch:** S148674**Revision:****Inspector:****Exp Date:****Instructions:** Various STC's

Date: 01/28/19

Plex 1/23/19 9:09 AM dart.lavoie.chanta

				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
120	QC 6	20 pcs	1/30/19	0.00 0.00	QC 6 - 38
					QC 6 - 42
					QC 6 - 9
					QC 6 - 68
					QC 6 - 61
					DAS JAN 30 2019 68 9-89
130	Packaging 3-1 - Stock - B4B	20 pcs	1/30/19	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
					Packaging 3 - 19 - B4B
					Packaging 3 - 20 - B4B
					Packaging 3 - 21 - B4B
					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B
					Packaging 3 - 29 - B4B
					Packaging 3 - 30 - B4B
					Packaging 3 - 31 - B4B
					Packaging 3 - 32 - B4B
					Packaging 3 - 33 - B4B
					Packaging 3 - 34 - B4B
					Packaging 3 - 35 - B4B
140	QC 21 - SA	20 pcs	1/30/19	0.00 0.00	QC 21 - SA - 21
					QC 21 - SA - 70
					DAS 21 JAN 30 2019

Part Op 100 - (Purchasing) Issue P/O: 042381 For D3373-1 Keyed Unalike P/N: 1770A51 or Alike P/N: 1770A525
 Descriptions: Possible Supplier: McMaster Conformation of Parts Specification sheet is required
 110 - (Receive & Inspect for Damage & Mat'l Certs) Ensure Conformation of Parts Specification sheet is attached
 120 - (QC6- All purchased or subcontracted products)
 130 - Identify and Stock Identify Keyed Unalike as: D3373-1D Identify Keyed Alike as: D3373-1KA LOCATION : GA
 140 - (QC21- Final Inspection - Work Order Release)

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D3373-1P	Cam Lock	20 pcs (1 ea)	100-Purchasing	5148671

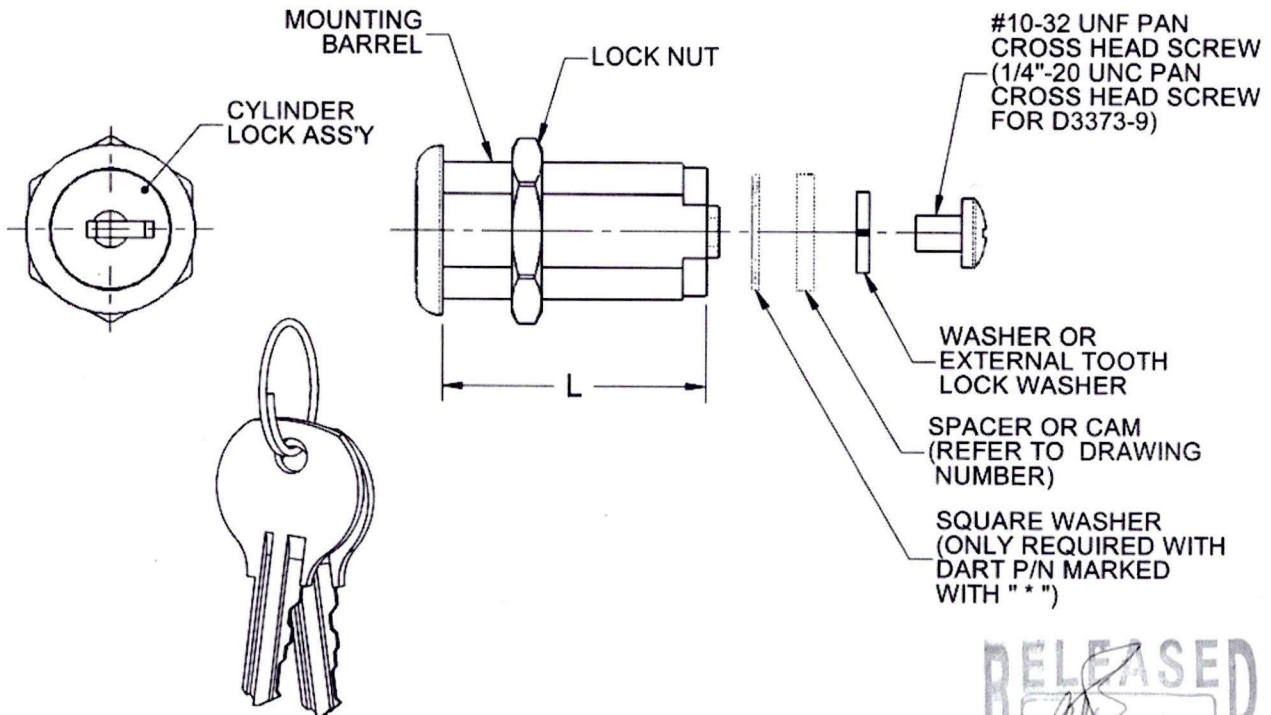
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	D3373-1P	20	0	0
Part Specifications				
Specifications could not be found.				

Plex 1/23/19 9:09 AM dart.lavoie.chantal

DART

DESIGN 	DRAWN BY 	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 	APPROVED 	DRAWING NO. D3373	REV. A SHEET 1 OF 1
DATE 04.12.10		TITLE CAM LOCKS	SCALE 1:1
A	04.12.10	NEW ISSUE	

SPECIFICATION CONTROL DRAWING



DART P/N	SUPPLIERS McMASTER OR IDN CANADA P/N	L (in)	REPLACEMENT KEY DART P/N	SPACER/CAM DRAWING NUMBER
D3373-1	1770A51	0.425	D3373-1K-XXXXX	D3369-5
D3373-3	1770A54	0.935	D3373-3K-XXXXX	D3369-5
D3373-5	1770A41	1.435	D3373-5K-XXXXX	D3370-5
D3373-7*	1770A71	1.715	D3373-7K-XXXXX	D3371-5
D3373-9*	35803 ILCO	0.595	D3373-9K-1866-13	D3372-11

To order replacement keys from McMaster, order 1770A2 and specify key number where "XXXXX" represents key number for 3/4" diameter lock.
Eg: D3373-1K-C377A, oder P/N 1770A2-C377A.

NOTES:

- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) ALL DIMENSIONS ARE IN INCHES

COPYRIGHT © 2004 BY DART AEROSPACE LTD.

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO042381



Supplier: MCM001-VU
McMaster-Carr Supply Co,
P.O. Box 7690
Chicago, IL 60680-7690 USA
Phone: 330 995 5500
Fax: 330 995 9600

PO No: PO042381
PO Date: 1/23/19
Due Date: 1/30/19
**Purchase Order
Revision:**
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: 2% 10 Net 30
Freight Terms:
Special Comments:

E-MAILED
JAN 24 2018

Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1		5415K21	10/pk	Worm-Drive Clamp, 1/2" Band Width,, 1-13/16" to 2-3/4" ID	Firmed	-	1/30/19	10 Ea	0 Ea	10 Ea	\$0.775/Ea	\$7.75
2		91585A208	91585A829 5/pk	Dowel Pin M8 x 40mm receive ea	Firmed	-	1/30/19	20 Ea	0 Ea	20 Ea	\$2.154/Ea	\$43.08
3		94125K815	5/pk	Compression Spring Ø1.25mm x 11.25mm OD x 44.5mm receive ea	Firmed	-	1/30/19	35 Ea	0 Ea	35 Ea	\$2.466/Ea	\$86.31
4		MDELRINR0.375W	8572K53 5 ft	M Delrin Round Bar, White : MATERIAL: DELRIN II 150E OR ACETRON GP ACETAL receive ft	Firmed	-	1/30/19	5 ft	0 ft	5 ft	\$0.84/ft	\$4.20
5	189358	D3373-1P	1770A525 1/pk	Cam Lock : Various STC's	Firmed	-	1/30/19	20 pcs	0 pcs	20 pcs	\$6.32/pcs	\$126.40
6		MDELRINB0.375X1.000W	8739K26 4 ft	Delrin Bar 0.375" Thick x 1.000" Wide	Firmed	-	1/30/19	8 ft	0 ft	8 ft	\$5.58/ft	\$44.64
7		RB072610-H-00-71	9282K123 2/PK	HANDLE BAR GRIP	Firmed	-	1/30/19	2 Ea	0 Ea	2 Ea	\$2.79/Ea	\$5.58



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO042381



Items

Line Item	Job	Part	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
8		RB072610-H-00-61	92865A542 100/PK	HEX HEAD CAP SCREW	Firmed	-	1/30/19	100 Ea	0 Ea	100 Ea	\$0.0941/Ea	\$9.41
				100 x JAN 28 2019								
9		RB072610-H-00-63	91090A109 50/PK	FENDER WASHER	Firmed	-	1/30/19	50 Ea	0 Ea	50 Ea	\$0.097/Ea	\$4.85
				50 x JAN 28 2019								
10		RB072610-H-00-47	91102A750 100/pk	SPLIT LOCK WASHER	Firmed	-	1/30/19	100 Ea	0 Ea	100 Ea	\$0.0186/Ea	\$1.86
				100 x JAN 28 2019								
11		RB072610-H-00-65	8491A099 1/PK	DRILL BUSHING	Firmed	-	1/30/19	1 Ea	0 Ea	1 Ea	\$7.48/Ea	\$7.48
				1 x JAN 28 2019								
12		RB072610-H-00-49	92865A008 100/PK	HEX HEAD CAP SCREW	Firmed	-	1/30/19	100 Ea	0 Ea	100 Ea	\$0.1042/Ea	\$10.42
				100 x JAN 28 2019								
13		RB072610-H-00-53	94945A210 10/PK	NYLOCK NUT	Firmed	-	1/30/19	20 Ea	0 Ea	20 Ea	\$0.846/Ea	\$16.92
				20 x JAN 28 2019								
14		RB072610-H-00-45	91251A540 50/PK	SOCKET HEAD CAP SCREW	Firmed	-	1/30/19	50 Ea	0 Ea	50 Ea	\$0.1496/Ea	\$7.48
				50 x JAN 28 2019								
15		RB072610-H-00-57	97669A400 25/PK	FLAT WASHER	Firmed	-	1/30/19	25 Ea	0 Ea	25 Ea	\$0.2852/Ea	\$7.13
				25 x JAN 28 2019								
16		RB072610-H-00-55	95030A270 10/PK	SLOTTED HEX NUT	Firmed	-	1/30/19	10 Ea	0 Ea	10 Ea	\$1.118/Ea	\$11.18
				10 x JAN 28 2019								
17		RB072610-H-00-43	1095K44 10/PK	ZERK FITTING	Firmed	-	1/30/19	10 Ea	0 Ea	10 Ea	\$0.305/Ea	\$3.05
				10 x JAN 28 2019								
Grand Total:											\$397.74	

02
02



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO042381



Order Notes

Procurement Quality clauses

A000, not required

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Plex 1/24/19 9:06 AM dart.tsimiklis.chrisoula

200 Aurora Industrial Pkwy
Aurora OH 44202-8087
330-995-5500
cle.sales@mcmaster.com

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury ON K6A 1K7
Canada

Purchase Order
PO042381

Order Placed By
Chrisoula Tsimiklis

McMaster-Carr Number
6968874-02

Page 1 of 1

01/24/2019

Line	Product	Ordered	Shipped
1	5415K21 Worm-Drive Clamps for Firm Hose and Tube, Steel Screw, 1/2" Band Width, 1-13/16" to 2-3/4" Clamp ID, Packs of 10	1 Pack	1 ✓
2	91585A829 18-8 Stainless Steel Dowel Pin, 8mm Diameter, 40mm Long, Packs of 5	4 Packs	4 ✓
3	94125K815 Compression Springs, 44.5 mm Long, Packs of 5	7 Packs	7 ✓
5	1770A525 Zinc Keyed Cam Lock, Nickel-Plated, Key #C420A for 7/64" Maximum Thickness, Clockwise	20 Each	20 ✓
7	9282K123 Cushioned Grips, Round, for 11/16" to 13/16" OD, 6" Long, Packs of 2	1 Pack	1 ✓
8	92865A542 Medium-Strength Grade 5 Steel Hex Head Screw, Zinc-Plated, 1/4"-20 Thread Size, 1" Long, Packs of 100	1 Pack	1 ✓
9	91090A109 Zinc-Plated Steel Oversized Washer for 1/4" Screw Size, 0.281" ID, 1.25" OD, Packs of 50	1 Pack	1 ✓
10	91102A750 Zinc-Plated Steel Split Lock Washer for 1/4" Screw Size, 0.26" ID, 0.487" OD, Packs of 100	1 Pack	101 ✓
11	8491A099 Press-Fit Drill Bushing, 0.25" ID, 3/8" OD, 1/4" Long	1 Each	1 ✓
12	92865A008 Medium-Strength Grade 5 Steel Hex Head Screw, Zinc-Plated, 1/4"-28 Thread Size, 1" Long, Packs of 100	1 Pack	1 ✓
13	94945A210 High-Strength Steel Thin Nylon-Insert Locknut, Grade 8, Zinc-Plated, 1/4"-28 Thread Size, Packs of 10	2 Packs	2 ✓
14	91251A540 Black-Oxide Alloy Steel Socket Head Screw, 1/4"-20 Thread Size, 3/4" Long, Packs of 50	1 Pack	1 ✓
15	97669A400 Low-Carbon Steel Oversized OD Round Shims, Zinc-Plated, 0.134" Thick x 3/4" ID x 1-1/4" OD, Packs of 25	1 Pack	1 ✓
16	95030A270 Low-Strength Steel Locknut for Use with Cotter Pins, 3/4"-16 Thread Size, Packs of 10	1 Pack	1 ✓
17	1095K44 Zinc-Plated Steel Grease Fitting, Straight, 1/4"-28 UNF Male, Packs of 10	1 Pack	1 ✓